

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of : Michael Eneboe, et al  
Serial No. : 10/769,510  
Filed : January 30, 2004  
Art Unit : 2825  
Examiner : Tuyen P. To  
Title : SYSTEM AND METHOD FOR OPTIMIZING AN  
INTEGRATED CIRCUIT DESIGN

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO THE FINAL OFFICE ACTION  
DATED MAY 5, 2006**

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8)**

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Patent and Trademark Office.

ReNea Berggren

Date: August 3, 2006

Dear Sir:

This paper is in response to the Final Office Action dated May 5, 2006, for which the three-month shortened statutory period for reply was set to expire on August 5, 2006. While the applicant believes that no extension of time is necessary, should the Office determine that any additional fees are necessary for this response, the Commissioner is hereby authorized to charge any deficiencies, or credit any overpayment to Deposit Account No. 12-2252. Entry of the Amendment and consideration of the Remarks/Arguments that follow is respectfully requested.

Amendment to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.